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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/633,493	08/05/2003	Achai Bonneh	6111/CIP	5201	
6858	7590 08/12/2005		EXAM	EXAMINER	
BREINER & BREINER, L.L.C. P.O. BOX 19290			SPERTY, ARDEN B		
ALEXANDRIA, VA 22320-0290			ART UNIT	PAPER NUMBER	
	•		1771		

DATE MAILED: 08/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

K								
7		Application No.	Applicant(s)					
		10/633,493	BONNEH ET AL.					
Office Action Summary		Examiner	Art Unit					
		Arden B. Sperty	1771					
Ti Period for R		nication appears on the cover she	et with the correspondence add	ress				
THE MAI - Extension after SIX ( - If the peric - If NO peric - Failure to Any reply	LING DATE OF THIS COMMUN s of time may be available under the provision 6) MONTHS from the mailing date of this com of for reply specified above is less than thirty (od for reply is specified above, the maximum s reply within the set or extended period for reply	s of 37 CFR 1.136(a). In no event, however, m	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this con ne ABANDONED (35 U.S.C. § 133).	nmunication.				
Status								
1)⊠ Re	sponsive to communication(s) fil	ed on <i>Application filed 8/05/03</i>						
·		2b)⊠ This action is non-final.						
· ·		for allowance except for formal r	matters, prosecution as to the	merits is				
1		ice under <i>Ex parte Quayle</i> , 1935		mento io				
Disposition	of Claims							
4)⊠ Cla	im(s) 1-25 is/are pending in the	application						
1	<ul> <li>4)⊠ Claim(s) <u>1-25</u> is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> </ul>							
	5) Claim(s) is/are allowed.							
·	6) ☐ Claim(s) is/are rejected.							
	im(s) is/are objected to.							
	8)⊠ Claim(s) <u>1-25</u> are subject to restriction and/or election requirement.							
Application		•						
		. <del>-</del>						
9) The specification is objected to by the Examiner.								
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority unde	er 35 U.S.C. § 119							
12) Ack	nowledgment is made of a claim	for foreign priority under 35 U.S.	C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:								
1.[	<ol> <li>Certified copies of the priority documents have been received.</li> </ol>							
2.	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)				į				
1) Notice of F	References Cited (PTO-892)	4) 🗍 Intervi	ew Summary (PTO-413)					
	Oraftsperson's Patent Drawing Review (F	PTO-948) Paper	No(s)/Mail Date	į				
3) Information Paper Note	n Disclosure Statement(s) (PTO-1449 or s)/Mail Date	PTO/SB/08) 5) ☐ Notice 6) ☐ Other:	of Informal Patent Application (PTO-	152)				
U.S. Patent and Tradema	ark Office		·					
PTOL-326 (Rev. 1	-04)	Office Action Summary	Part of Paper No./Mail Date	20050726				

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## **DETAILED ACTION**

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## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-8, drawn to a process of making a spunlaid material, classified in class 28, subclass 100.
- II. Claims 9-17, drawn to a process of making a hydroentangled material, classified in class 28, subclass 104.
- III. Claims 18, when depending from claims 1 or 2, and 19 -25, drawn to a spunlaid material, classified in class 442, subclass 327.
- IV. Claim 18, when depending from claims 9 or 10, drawn to a hydroentangled material, classified in class 442, subclass 408.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are processes which are not used together, and ultimately result in materially different products. The process of Group I results in a spunlaid material, while the process of Group II results in a hydroentangled material.
- 3. Inventions I and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process

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(MPEP § 806.05(f)). In the instant case the product can be made by a conventional spunbond process wherein prebonding takes place before the compaction step.

- 4. Inventions I and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the inventions are not capable of use together because the process of Group I does not produce the hydroentangled product of Group IV.
- 5. Inventions II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the inventions are not capable of use together because the process of Group II produces a hydroentangled product, while the invention of Group III does not require hydroentangling.
- 6. Inventions II and IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by a process which does not include winding and unwinding the material before hydroentanglement.
- 7. Inventions III and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In

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the instant case the different inventions are not capable of use together, and have different effects since one requires hydroentangling and the other does not.

- 8. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group IV, the search for Group II is not required for Groups III or IV, the search for Group III is not required for the search of Groups II and IV, and the search for Group IV is not required for Groups I, II, or III, restriction for examination purposes as indicated is proper.
- 9. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arden B. Sperty whose telephone number is (571)272-1543. The examiner can normally be reached on M-Th, 08:00-16:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on (571)272-1478. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Arden B. Sperty

Examiner
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July 26, 2005

CHERYEA JUSKA PRIMARY EXAMINER